FEATURES

- Available in 2', 3' and 4' models.
- Available with 1 or 2 lamps in cross section.
- · Up/down-light distribution options.
- Suitable for row mounting.
- Suitable for damp location applications.
- · All metal parts finished with electrostatically-deposited, thermally-set polyester powder paint after fabrication.
- · High-impact acrylic lower diffuser. Optically engineered for superior light distribution and tinted to mask lamp image and control glare. Easy snap-in installation.
- · Detachable, hinged service tray for ease of installation and maintenance.
- Night-light options available. Consult factory.
- · Guaranteed for one year against mechanical defects in manu-

SPECIFICATIONS

BALLAST — Thermally-protected, Class P, HPF, non-PCB, UL listed, CSA-certified ballast is standard. Sound rated A; HPF standard.

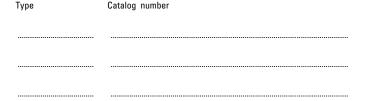
WIRING & ELECTRICAL — Fixture conforms to UL 1570 and is suitable for damp locations. AWM, TFN or THHN wire used throughout, rated for required temperatures.

MATERIALS — Housing is precision die-formed from 20 gauge cold-rolled steel. Diffuser is high-impact 50% DR acrylic. No asbestos is used in this product.

FINISH — Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance. Standard finish is highgloss, baked white enamel. Architectural black 40% gloss finish is optional. All parts PAF.

LISTING — UL listed and labeled. Listed and labeled to comply with Canadian and Mexican Standards (see Options).

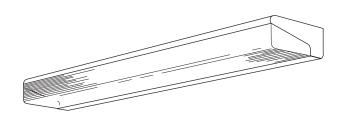
Specifications subject to change without notice.



Surface Commercial



Wall Bracket Light



PHOTOMETRICS

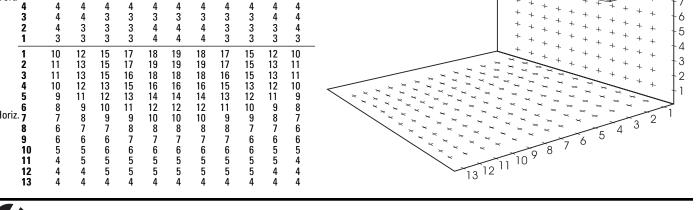
Photometry derived in accordance with IESNA LM41 procedure. Vertical and horizontal illuminance is calculated with fixture mounted 7' above floor. Reflectances 80/50/20 %. Full photometric data

WP 2 32 120 GEB Report LTL 6508

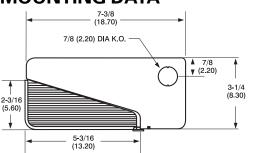
Initial Point Illuminance on wall and horizontal work surface. (fc)

X and Y coordinates are on 12" centers.

| | X | Α | В | C | D | Ε | F | G | Н | - 1 | J | K |
|------|--------------|----|----|----|----|----|----|----|----|--------|----|----|
| | Υ | | | | | | | | | | | |
| | 9 | 3 | 4 | 4 | 5 | 6 | 6 | 6 | 5 | 4 | 4 | 3 |
| | 8 | 3 | 4 | 4 | 6 | 8 | 8 | 8 | 6 | 4 | 4 | 3 |
| | 7 | 4 | 4 | 5 | | | | | | 5 | 4 | 4 |
| | 6 | 4 | 4 | 4 | 12 | 22 | 23 | 22 | 12 | 4 | 4 | 4 |
| Ver | t. 5 | 4 | 4 | 4 | 5 | 7 | 7 | 7 | 5 | 4 | 4 | 4 |
| | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 |
| | 2 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 4 |
| | 1 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 3 |
| | 1 | 10 | 12 | 15 | 17 | 18 | 19 | 18 | 17 | 15 | 12 | 10 |
| | 2 | 11 | 13 | 15 | 17 | 19 | 19 | 19 | 17 | 15 | 13 | 11 |
| | 3 | 11 | 13 | 15 | 16 | 18 | 18 | 18 | 16 | 15 | 13 | 11 |
| | 4 | 10 | 12 | 13 | 15 | 16 | 16 | 16 | 15 | 13 | 12 | 10 |
| | 5 | 9 | 11 | 12 | 13 | 14 | 14 | 14 | 13 | 12 | 11 | 9 |
| Hori | . 6 | 8 | 9 | 10 | 11 | 12 | 12 | 12 | 11 | 10 | 9 | 8 |
| Hori | IZ. 7 | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 9 | 9 | 8 | 7 |
| | 8 | 6 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | 6 |
| | 9 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 6 | 6 | 6 |
| | 10 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 5 | 5 | 5 |
| | 11 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 |
| | 12 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 4 |
| | 12 | 1 | 1 | 1 | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 1 |



MOUNTING DATA



DIMENSIONS

Inches (centimeters). Subject to change without notice.

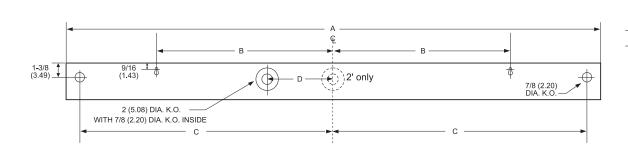
| Α | В | C | D |
|-------------------|-------------|-------------------|------------------|
| 24-7/16" (62.07) | 8" (20.32) | 10-15/16" (27.78) | |
| 36-7/16" (92.55) | 16" (40.64) | 16-15/16" (43.02) | 4-13/16" (12.22) |
| 48-7/16" (123.03) | 16" (40.64) | 22-15/16" (58.26) | 4-13/16" (12.22) |

Keyhole slot

7/32 (0.55) DIA 3/8

(0**.**95)

(0.95) DIA

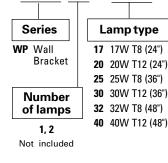


Voltage

120, 277, 347

Others available

ORDERING INFORMATION



WP

Up-light Shielding Type 6

(blank) #12 pattern inverted 0.125" thick uplight lens

ACF125 Matte white 0.125" thick flat acrylic uplight lens

PCL12125V #12 pattern, inverted 0.125" thick polycarbonate uplight lens

DO Downlight only. Standard high-impact acrylic lower diffuser, solid metal housing

•

Example: WP 2 25 120 S1

Options

2/1 Two 1-lamp ballasts.1,2

ES Energy-saving ballasts.

LPF LPF Low Power Factor (F20T12 only)

GEB Electronic ballasts, ≤20% THD.

GEB10 Electronic ballasts, ≤ 10% THD.

EL Emergency battery pack (nominal 300 lumens). See Life Safety section.

GLR Internal, fast-blow fuse.

GMF Internal, slow-blow fuse.

RIF1 Radio interference filter (one per fixture).3

TW Tandem-wired (TW1 and TW2) TW2 supplied L/B.

TPS Tamper-proof attachment of lower diffuser.

LP_ Lamped, specify lamp type and color.

MB Architectural black finish, 40% gloss.

BF Internal baffle for up- and down- light separation.4

CO Convenience outlet, installed bottom right (120V only).⁵

S1 Pull-chain switch. Installed bottom left. On/off operation of all lamps only. (120V only).⁵

S2 Pull-chain switch, on/off operation of forward (down) lamp, rear (up) lamp remote-switched. (120V only).^{2,4,5}

S4 Pull-chain switch. Four position — front only, rear only, all on, all off. Installed bottom left. (120V only).^{2,4,5}

SWR Rocker switch. On/off operation of all lamps only. Installed bottom right. (120V only).⁵

NL Compact fluorescent and incandescent night lights available. Consult factory.

 $\textbf{CSA} \quad \text{Listed and labeled to comply with Canadian Standards}.$

NOM Listed and labeled to comply with Mexican Standards.

Accessories

Order as separate catalog number.

U4220 Hex base driver bit, Torx TX20, for tamper-resistant screws with center pin.

NOTES:

- 1 Must be specified with S2, S4 or BF options.
- 2 BF option must be specified if separation of up and down light is desired.
- 3 For one filter per ballast, specify RIF2.
- 4 Requires 2/1 option.
- 5 For optional locations, consult factory.
- 6 Supplied with standard high-impact acrylic lower diffuser.